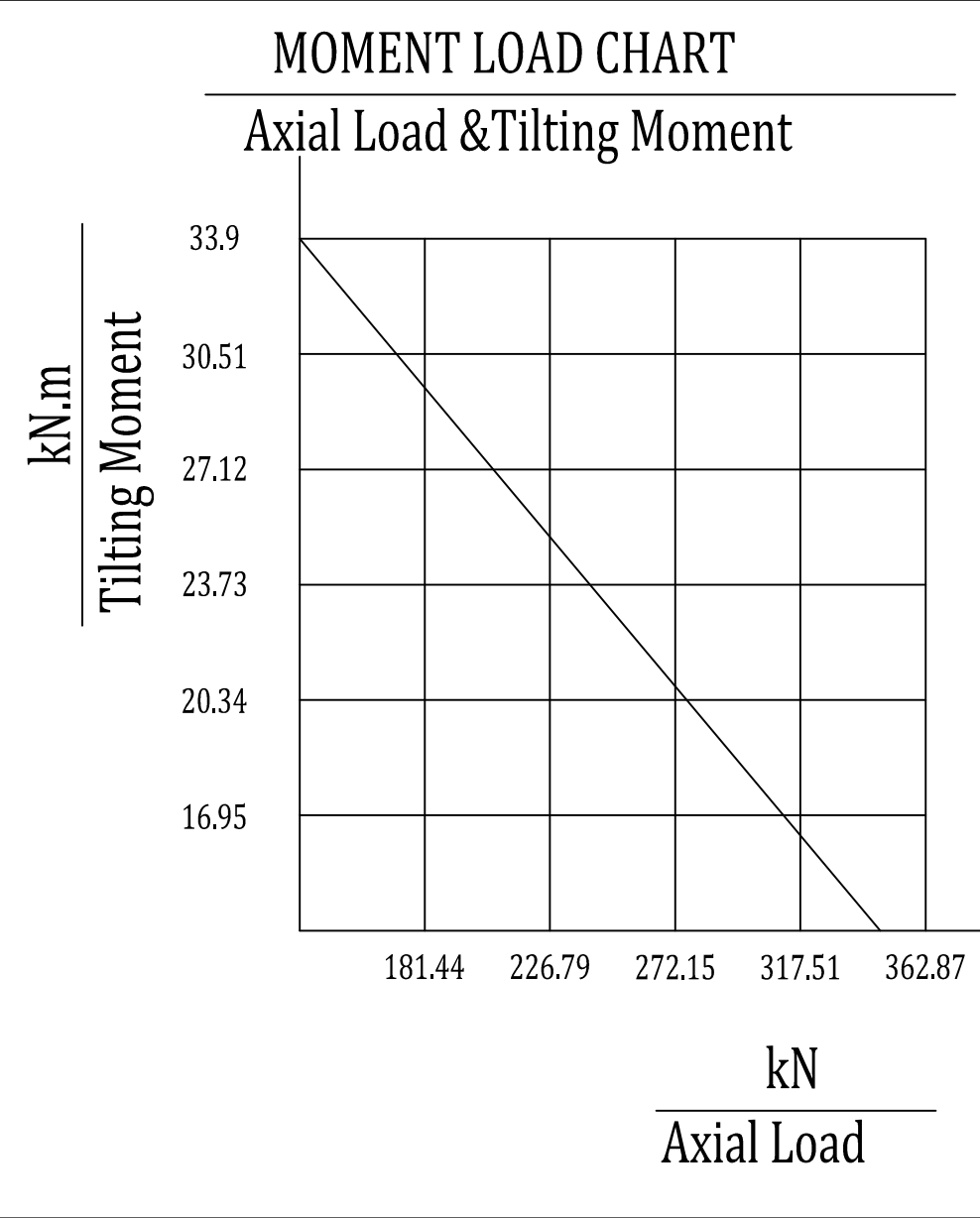
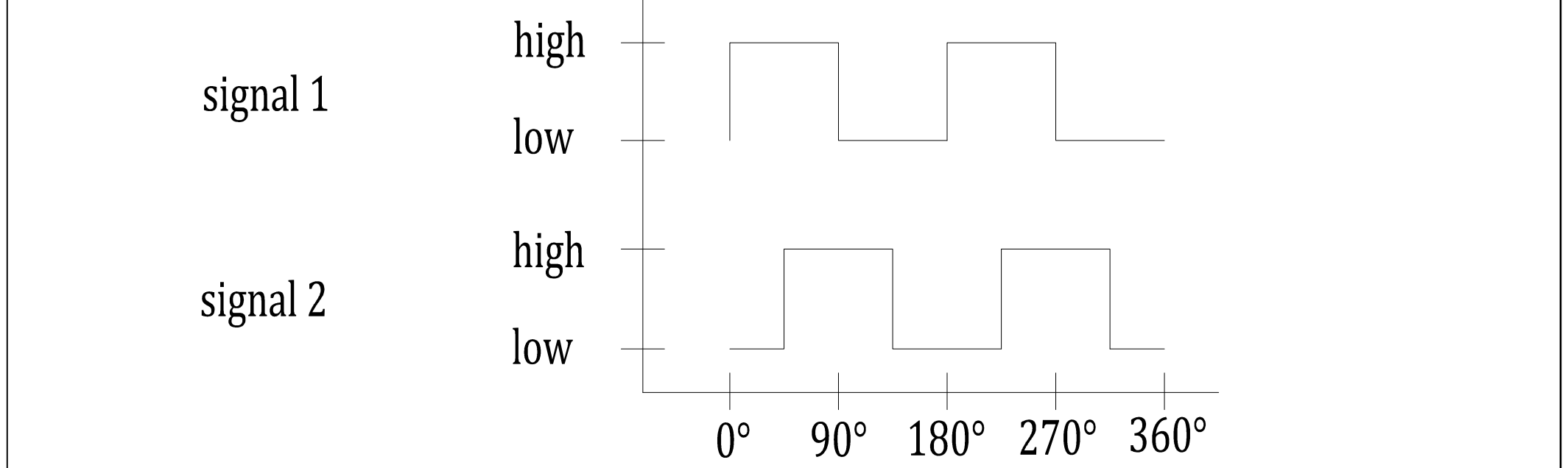


Wire Define	
Pin 1 (black thick)	motor -
Pin 2 (red thick)	motor +
Pin 3 (black thin)	hall -
Pin 4 (red thin)	hall +
Pin 5 (green)	hall A
Pin 6 (blue)	hall B
Pin E (yellow)	GND



Slewing Drive Performance Parameters		
Rated Output Speed	0.049 rpm	
Output Torque	805.2 N.m	594 lbf.ft
Tilting Moment	33.9 kN.m	25x10 <sup>3</sup> lbf.ft
Holding Torque	38.7 kN.m	29x10 <sup>3</sup> lbf.ft
Static Axial Load Rating	338 kN	76x10 <sup>3</sup> lbf
Static Radial Load Rating	135 kN	30x10 <sup>3</sup> lbf
Gear Ratio	61:1	
Precision	≤0.17°	
24VDC Planetary Reducer Motor Performance Data (24H/30/33)		
Rated Output Torque	33 N.m	
Rated Output Speed	2 rpm	
IP Class	IP 65	
Rated Current	<1.9 A	
Temperature	-40 - +60°C	

MAGNETIC PULSE GENERATOR DATA		
Output type	-	voltage output
pull-up resistor	-	yes
Output signal	-	2 square wave signals
Phase quadrature	-	90°
Impulses per revolution	ppr	2, channels A and B
Operating voltage	VDC	UN=12(5... 24)
Operating current	mA	max. 12 (U=12V)
Deviation of pulse width	-	max. 15°
Deviation of phase shift	-	max. 15°
Output voltage(low level)	VDC	max. 0.4 (20mA)
SIGNAL RISE TIME	ns	85
SIGNAL DECAY TIME	ns	60
Operation temperature	°C	-40 ... +85



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	59 kg	1 : 3	
	SIZE	A3	
SYMBOLS ISO		SHEET	1 / 1